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## Product Datasheet

### Mouse/Rat Ghrelin Acylated Express ELISA BVD-RA394062400R

Article Name	Mouse/Rat Ghrelin Acylated Express ELISA
Biozol Catalog Number	BVD-RA394062400R
Supplier Catalog Number	RA394062400R
Alternative Catalog Number	BVD-RA394062400R-96
Manufacturer	BioVendor
Host	Mouse/Rat
Category	Kits/Assays
Application	Plasma-EDTA+PHMB
Species Reactivity	Rat, Mouse
Product Description	Sandwich ELISA, AChE-labelled antibody...
Range	250 - 2 pg/ml
Sensitivity	The limit of detection, calculated as the concentration of Acylated Ghrelin corresponding to the NSB average (n = 8) plus three standard deviations is 0.8 pg/mL. Due to the minimal plasma dilution (1:5), the limit of detection in the samples is less...
Tag	BioVendor
Pubmed	<a href="https://pubmed.ncbi.nlm.nih.gov/21147370" rel="nofollow" target="_blank">21147370</a>
Storage	Store the kit at -20°C. Under these conditions, the kit is stable until expiration date (see label on the box).

Target	Ghrelin
Application Notes	Intra assay: CV = 6,8% (20h at +4°C) CV = 5.7% (3h at RT). Inter assay: CV = 7 % (20h at +4°C) CV = 6.1% (3h at RT). Spiking recovery: 99.5% (20h at +4°C) 98.6% (3h at RT). Dilution linearity: 105 %